EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	((IPPEITA) near2 (DAN)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/04 15:19
S2	4	transcranial brain and data processor and analyz\$4 condition\$1 and light measur\$4 near infrared	US-PGPUB; USPAT	AND	OFF	2009/07/05 12:17
S3	6	brain and data processor and analyz \$4 condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 12:21
S 4	6	analyz\$4 brain condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 12:22
\$5		analyz\$4 brain condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	WITH	OFF	2009/07/05 12:23
S6	0	light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	WITH	OFF	2009/07/05 12:23
S7	6	light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 12:23
S8	66	irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 12:24

S9	1	((KUNIKO) near2 (SAKAMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/05 13:58
S10	1	((MASAKO) near2 (OKAMOTO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/05 13:59
S11	6	((SETCHTRO) near2 (TSOBE)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/05 14:00
S12	1	((KAORU) near2 (KOHYAMA)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/05 14:00
S13	43	((KOJI) near2 (SHIMIZU)).INV.	US-PGPUB	OR	OFF	2009/07/05 14:00
S14	1	((KAZUBIRO) near2 (TAKEO)).INV.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/07/05 14:01
S15	53	plurality light emitter\$1 with infrared and irradiat\$4 brain and plurality light detector \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:04
S16	0	plurality light emitter\$1 with infrared and irradiat\$4 brain and plurality light detector \$1 and MRI image\$1 and convex hull fit\$4	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:06
S17	0	plurality light emitter\$1 and infrared and irradiat\$4 brain and plurality light detector \$1 and MRI image\$1 and convex hull fit\$4	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:06
S18	1	light source\$1 LED and infrared and irradiat\$4 brain and detector\$1 and MRI image\$1 and convex hull fit\$4	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:07
S19	1	light source\$1 LED and infrared and irradiat\$4 brain and detector\$1 and MRI image\$1 and hull fit\$4	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:07
S20	131	multi channel LED and irradiat\$4 brain and multi channel detector \$1 and MRI image\$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:09

S21	10	convex hull fit\$4	US-PGPUB; USPAT	ADJ	OFF	2009/07/05 14:28
S22	1	convex hull fit\$4 and distance search method	US-PGPUB; USPAT	ADJ	OFF	2009/07/05 14:32
S23	3	convex hull fit\$4 and distance search method and transcranial brain	US-PGPUB; USPAT	AND	OFF	2009/07/05 14:32
S24	0	600/476-479.ccls. and analyz\$4 brain condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	AND	OFF	2009/07/05 23:04
\$25	0	600/476-479.ccls. and analyz\$4 brain condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	WITH	OFF	2009/07/05 23:04
S26	1799375	600/476-479.ccls. and analyz\$4 brain condition\$1 and light measur\$4 near infrared and irradiat\$4 brain with electromagnet\$3 wave \$1	US-PGPUB; USPAT	OR	OFF	2009/07/05 23:04
S27	2	600/476-479.ccls. and analyz\$4 brain condition\$1 and light measur\$4 near infrared	US-PGPUB; USPAT	AND	OFF	2009/07/05 23:05
S28	3	"20030050527"	US-PGPUB; USPAT	OR	OFF	2010/01/25 20:44
S29	0	project\$4 position\$3 marker\$1 head surface \$1 with position\$3 brain surface\$1 and transform\$4 head surfac\$4 coordinate\$1 to brain surface\$1 with minimum distance method\$1	US-PGPUB; USPAT	AND	OFF	2010/01/27 16:12

S30	0	transform\$4 head surfac\$4 coordinate\$1 to brain surface\$1 with minimum distance method\$1	US-PGPUB; USPAT	AND	OFF	2010/01/27 16:13
S31	0	transform\$4 head surfac\$1 coordinate\$1 to brain surface\$1 with minimum distance method\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:13
S32	5	transform\$4 head surfac\$1 coordinate\$1 to brain surface\$1 and minimum distance method\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:13
S33	5	transform\$4 head surfac\$1 coordinate\$1 to brain surface\$1 and distance search method \$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:14
S34	0	transform\$4 head surfac\$1 coordinate\$1 to brain surface\$1 and dotted line\$1 segment \$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:15
S 35	0	head surfac\$1 coordinate\$1 to brain surface\$1 with distance \$1 search\$4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:15
S 36	0	transform\$4 head surface\$1 coordinate\$1 to brain surface\$1 with minimum distance method\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:16
S37	0	transform\$4 head surface\$1 coordinate\$1 to brain surface\$1 with distance method\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:16
S38	0	transform\$4 head surface\$1 coordinate\$1 to brain surface\$1 with distance search\$4 method\$1	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:16
S39	0	transform\$4 head surface\$1 coordinate\$1 to brain surface\$1 with distance search\$4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:16

S40	0	head surface\$1 coordinate\$1 to brain surface\$1 with distance search\$4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:16
S41	213	head surface\$1 coordinate\$1 with brain surface\$1 and distance search\$4	US-PGPUB; USPAT; USOCR	AND	OFF	2010/01/27 16:17
S42	1638	project\$4 position\$1 marker\$1 head surface \$1 three dimension\$4 image\$1 and brain surface\$1 and determin \$4 three dimension\$4 coordinate\$1 project\$4 point\$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 11:16
S43	1	project\$4 position\$1 marker\$1 head surface \$1 three dimension\$4 image\$1 and brain surface\$1 and determin \$4 three dimension\$4 coordinate\$1 project\$4 point\$1	US-PGPUB; USPAT	WITH	OFF	2010/01/30 11:16
S44	0	image data and brain surface\$1 outline extract\$4 with convex hull fit\$4 and head surface\$1 and search minimum distance point \$1	US-PGPUB; USPAT	WITH	OFF	2010/01/30 11:23
S45	0	image data and brain surface\$1 outline extract\$4 with convex hull fit\$4 and head surface\$1 and search minimum distance point \$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 11:23
S46	3	image data and brain surface\$1 outline extract\$4 and convex hull fit\$4 and head surface\$1 and search minimum distance point \$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 11:24

S47	3	image\$1 data and brain surface\$1 outline extract\$4 and convex hull fit\$4 and head surface\$1 and search minimum distance point \$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 11:24
S48	0	normaliz\$4 brain surface\$1 coordinate\$1 from subject\$1 to standard brain\$1	US-PGPUB; USPAT	WITH	OFF	2010/01/30 12:16
S49	0	normaliz\$4 brain surface\$1 coordinate\$1 from subject\$1 to standard brain\$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 12:16
S50	178		US-PGPUB; USPAT	AND	OFF	2010/01/30 12:17
S51	O		US-PGPUB; USPAT	WITH	OFF	2010/01/30 12:17
S52	178	normali\$4 brai\$1 surface\$1 coordinate\$1 with patient\$1 standard brain\$1	US-PGPUB; USPAT	AND	OFF	2010/01/30 12:17
S 53	3	"20030050527"	US-PGPUB; USPAT	AND	OFF	2010/01/30 13:05

1/30/2010 4:35:14 PM

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